



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.: 10/800,520

Applicant: James R. Gressel

**Filed: 03/15/2004**

TC/A.U. 3682

Examiner: Colby M. Hansen

**Title:**            **Booster Actuator**

Docket No.: Tyco/Ansul-1-1

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## RESPONSE

**Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450**

Sir:

The Office Action dated April 20, 2005, has been received and duly noted. The Examiner is requiring a restriction between Figures 1-4 and Figure 6.

Applicant elects the embodiment of Figure 6 with traverse, and contends that all pending Claims 16-29 read on Figure 6. More particularly, independent Claim 16 is directed to an actuator for receiving a low energy input from an electrically activated device and outputting high energy to activate a release of pressurized gas to a hazard area. The booster actuator as shown in Figures 1-4 does not contain a mechanism for receiving a low energy input from an electrically activated device, but the booster actuator shown in Figure 6 is adapted for receiving a low energy input from an electrically activated device. Independent Claim 21 is directed to a booster actuator for receiving a low energy input and

outputting a high energy output to operate a device, and includes an electrical coil surrounding the force input member. Accordingly, Applicant respectfully submits that all the pending claims read on Figure 6.

In view of the above, early allowance of the application is requested.

Respectfully submitted,



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Date: April 27, 2005

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#### CERTIFICATE OF MAILING

I certify that this document is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450 [37 CFR 1.8(a)] on April 27, 2005.

  
Cathy Hayes